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JPRS 26783

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DESCRIPTORS: *Thermochemistry, *Silicon compounds,
*Nitrides, *Imides, *Silanes, *Ammonia, Pyrolysis,
Hydrolysis, Purification, Chemical bonds.

The tendency toward fixation of the ammonia through
silicon bonds dominates the whole thermolysis of the
triimidodisilane. The decomposition itself of
 $\text{Si}_2(\text{NH})_3 \rightarrow \text{NH}_3 + \text{Si}_2\text{N}_2$ which leads at 475° to a sub-
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DESCRIPTORS: *Alkali metals, Lithium, Sodium,
Cesium, *Halides, *Crystal structure, *Infrared
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